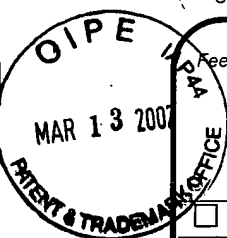


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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEE TRANSMITTAL for FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ ) 400.00

### Complete if Known

Application Number	10/714,674
Filing Date	November 18, 2003
First Named Inventor	Rebecca Hebda et al.
Examiner Name	B.P. Johnson
Art Unit	2183
Attorney Docket No.	2207/17415

### METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify) : \_\_\_\_\_  
☒ Deposit Account Deposit Account Number: 11-0600 Deposit Account Name: Kenyon & Kenyon

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) ☐ Credit any overpayments  
Under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

### FEE CALCULATION

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

#### 2. EXCESS CLAIM FEES

##### Fee Description

Each claim over 20 (including Reissues)  
Each independent claim over 3 (including Reissues)  
Multiple dependent claims

Small Entity	
Fee (\$)	Fee (\$)
50	25
200	100
360	180

**Total Claims**      **Extra Claims**      **Fee(\$)**      **Fee Paid (\$)**  
42      -20 or HP= 22      x      50.00      =      0.00

HP = highest number of total claims paid for, if greater than 20.

**Indep. Claims**      **Extra Claims**      **Fee(\$)**      **Fee Paid (\$)**  
8      - 3 or HP= 5      x      200.00      =      400.00

HP = highest number of independent claims paid for, if greater than 3.

**Multiple Dependent Claims**  
**Fee (\$)**      **Fee Paid (\$)**

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

**Total Sheets**      **Extra Sheets**      **Number of each additional 50 or fraction thereof**      **Fee (\$)**      **Fee Paid (\$)**  
\_\_\_\_\_ - 100 = \_\_\_\_\_ / 50 = \_\_\_\_\_ (round up to a whole number) x \_\_\_\_\_ = \_\_\_\_\_

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge) : \_\_\_\_\_

**Fees Paid (\$)**

### SUBMITTED BY

Signature	<i>Shawn O'Dowd</i>	Registration No. (Attorney/Agent)	34,687	Telephone	202-220-4200
Name (Print/Type)	Shawn W. O'Dowd			Date	March 13, 2007

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Response Under 37 C.F.R. § 1.116  
Expedited Procedure  
Examining Group 2183

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS : Rebecca Hebda et al.  
SERIAL NO. : 10/714,674  
FILED : November 18, 2003  
FOR : AN APPARATUS HAVING A MICRO-INSTRUCTION  
QUEUE, A MICRO-INSTRUCTION POINTER  
PROGRAMMABLE LOGIC ARRAY AND A MICRO-  
OPERATION READ ONLY MEMORY AND METHOD  
FOR USE THEREOF  
GROUP ART UNIT : 2183  
EXAMINER : B.P. Johnson

Mail Stop: AMENDMENTS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Dear Sir:

The following amendments and remarks below are respectfully submitted in response to the Office Action dated January 11, 2007.

The Commissioner is authorized to charge any additional fees or credit any overpayment in connection with this paper to Deposit Account No. 11-0600.

Amendments to the claims begin on page 2.

Remarks begin on page 14.

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